

|                      |       |          |
|----------------------|-------|----------|
|                      |       |          |
|                      | Class | Subclass |
| ISSUE CLASSIFICATION |       |          |

PATENT NUMBER

**BEST AVAILABLE COPY**

U.S. **UTILITY** Patent Application

SCANNED *GO*<sup>3</sup> O.I.P.E. *du* Q.A.

PATENT DATE

|                              |                 |              |                   |                          |                    |
|------------------------------|-----------------|--------------|-------------------|--------------------------|--------------------|
| APPLICATION NO.<br>09/991133 | CONT/PRIOR<br>F | CLASS<br>267 | SUBCLASS<br>140.5 | ART UNIT<br>3613<br>3683 | EXAMINER<br>Nguyen |
|------------------------------|-----------------|--------------|-------------------|--------------------------|--------------------|

## APPLICANTS

Atsushi Muramatsu  
Kazuhiko Kato  
Motonobu Harano

**TITLE**

<sup>3</sup>Automatically operated device without sampling devicePTO-2040  
12/99

| ISSUING CLASSIFICATION       |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|------------------------------|--|----------|--|--------------------|-----------------------------------|--|--|--|--|--|--|--|
| ORIGINAL                     |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |
| CLASS                        |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |   |            |                                   |              |
|---|---|------------|-----------------------------------|--------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>   |            | <b>CLAIMS ALLOWED</b>             |              |
|   | Sheets Dwg.   | Figs. Dwg. | Print Fig.                        | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | _____<br>(Assistant Examiner)   |            | _____<br>(Date)                   |              |
|   | <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br><br>_____<br><br>_____ |            | <b>NOTICE OF ALLOWANCE MAILED</b> |              |
| <b>ISSUE FEE</b>  |   |            |                                   |              |
| <input type="checkbox"/> The terminal ____months of this patent have been disclaimed.   | _____<br>(Primary Examiner)   |            | _____<br>(Date)                   |              |
|   | <input type="checkbox"/> The terminal ____months of this patent have been disclaimed.   |            | Amount Due                        | Date Paid    |
| <b>ISSUE BATCH NUMBER</b>   |   |            |                                   |              |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |   |            |                                   |              |

Form **PTO-436A**  
(Rev. 6/89)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)